PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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——	Attorney Docket No.		H6808.0032/P032						
		nventor	Shuichi Tak	Shuichi Takeuchi					
PATENT APPLICATION TRANSMITTAL	Title			TRON MICROSCOPE AND VING METHOD USING IT					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	ntents.	ADDRESS T	O: Commission P.O. Box 1	Application oner for Patents 1450 , VA 22313-145	∞.∞ 📑				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 44] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 2] A Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application.	3 1	8. Nucleotide an (if applicable, a. Compute b. Specificating i. C. Stater 9. Assignm 10. 37 CFR (when the statement of the s	M or CD-R in duplicer Program (Apper Apperatus) and Independent Program (Apperatus) uter Readable Foron Sequence Listin CD-ROM or CD-Fements verifying ide DMPANYING All the COVER (COVER APPERATUS) And Apperatus Amendment (IDS)/PTO-1444 ary Amendment Receipt Postcard (IDS)/PTO-1444 ary Amendment Re	ndix) Sequence Submiss rm (CRF) ng on: R (2 copies); or entity of above cop PPLICATION P r sheet & documer t ponent (if applicable) Gories Citation MPEP 503) mized) Document(s) nder 35 U.S.C. 12:	ii. Paper lies ARTS It(s)) wer of orney of IDS s				
see 37 CFR 1.63(d)(2) and 1.33(b).		17. Applicar	nt must attach form	n PTO/SB/35 or its	equivalent.				
6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. COR	RESPO	NDENCE ADDRE	SS	· · · · · · · · · · · · · · · · · · ·					
X Customer Number: 24998			X Corresp	ondence address	below				
DICKSTEIN SHAPIRO MORIN Mark J. Thronson	& OS	HINSKY LLP							
Address 2101 L Street NW									
City Washington State		DC	Zip Cod	e 20037-1	526				
Country US Tele	ephone	(202) 785-970)0 F	ax (202) 88	7-0689				
Name (Print/Type) Mark J. Thronson	/	/ Registration N	o. (Attorney/Agent	33,082	,]				
Signature Date January 5, 2004					2004				

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004			L	Complete if Known						
				Application Number Not Yet Assigned						
			Filing Date			Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.							Shuichi Takeuchi			
								Not Yet A	ssigned	
Applicant claims small entity status. See 37 CFR 1.27							N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,236.00				Attorney Docket No. H686				H6808.00	32/P032	
METHO	OD OF PAYMENT (chec	k all that apply)		FEE CALCULATION (continued)						
Credit Money										
Check	X Card Order	J. A	יווטט	JIAKE	FEES					
X Deposit A	Account:		١.							
Deposit	04-1073		Large Fee	Entity	Fee	Entity Fee	•	_		
Account 04-1073 Number			Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit	Dickstein Shapiro M	lorin &	1051	130	2051	65	Surcharge -	late filing fe	e or oath	
Account Name	Oshinsky LLP		1052				-	-	onal filing fee or cover	
The Director is authorized to: (check all that apply)				50	2052	25	sheet.	iolo pioriolo	me. ming too or oo to.	
X Charge fee	(s) indicated below X	Credit any overpayments	1053	130	1053	130	Non-English	specification	า	
X Charge any	y additional fee(s) or any under	payment of fee(s)	1812	2,520	1812	2,520	For filing a re	r filing a request for ex parte reexamination		
H			1804	920*	1804	920*		publication o		
	e(s) indicated below, except for entified deposit account.	the filing fee	1805	1,840*	1805	1,840*		publication o	f SIR after	
FEE CALCULATION			1251	110	2251	55		r reply within	first month	
1. BASIC FIL	ING FEE		1252	420	2252	210	Extension fo	sion for reply within second month		
Large Entity S	Small Entity		1253	950	2253	475	Extension fo	or reply within	third month	
	Fee Fee Fee Descr	ription Fee Paid	1254	1,480	2254	740	Extension fo	or reply within	fourth month	
	2001 385 Utility filing	fee 770.00	1255	2,010	2255	1,005	Extension fo	or reply within	i fifth month	
1002 340 2	2002 170 Design filing		1401	330	2401		Notice of Appeal			
1003 530 2	2003 265 Plant filing t	fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2	2004 385 Reissue filir	ng fee	1403	290	2403	145	Request for oral hearing			
1005 160 2	2005 80 Provisional	filing fee	1451	1,510	1451	1,510	Petition to in	stitute a pub	lic use proceeding	
	SUBTOTAL (1)	(\$) 770.00	1452 1453	110	2452			evive – unavo		
· · L · · ·				1,330	2453		Petition to revive - unintentional			
2. EXTRA CL	LAIM FEES FOR UTILI Extra Fe	TY AND REISSUE	1501	1,330	2501			fee (or reissu	ie)	\vdash
	Claims b	pelow Fee Paid	1502	480	2502		Design issue			
Indopondent -	25 -20** = 5 x	18 = 90.00	1503	640	2503		Plant issue fee			
Claims	4 -3** = 1 x	86 = 86.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Depende	ent	290 = 290.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
	mall Entity		1806	180	1806				n Disclosure Stmt	
	Fee Fee Fee Fee (<u>Description</u>	8021	40	8021	40		ach patent a nes number c	ssignment per of properties)	
1202 18 2	202 9 Claims in excess	s of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3			1010	770	2010	385	•	ize(a)) Iditional inver	ntion to be	
	• • •	ent claim, if not paid	1810	770	2810		examined (37CFR 1.129(b))			
1204 86 2	204 43 ** Reissue indep over original p		1801	770	2801	385	Request for Continued Examination (RCE)			\vdash
1205 18 2205 9 ** Reissue claims in excess of 20			1802	1802 900 1802 900 Request for expedited examination of a design application						
and over original patent				Other fee (specify)						
	*Redu	ced by E	Basic Fi	iling Fee	Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY		(Complete (if applicable))								
Name (Print/Type) Mark J. Thronson				ation No y/Agent)	33	,082		Telephone	(202) 775-4742	
Signature	100/	7	4					Data	January 5, 200	1